AMENDMENT OF SOLICITATION/MODIFIC	ATION OF CONTR	RACT	1. CONTRACT ID CODE	PAGE OF PAGE		
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. R	EQUISITION/PURCHASE REQ. NO.	5. PROJECT NO. (If a;)licable)		
0126	07/28/2015	151	EM002174			
6. ISSUED BY CODE		7.7	DMINISTERED BY (If other than Item 6)	CODE		
Office of River Protection U.S. Department of Energy Office of River Protection P.O. Box 450 Richland WA 99352				8		
8. NAME AND ADDRESS OF CONTRACTOR (No., stree	t, county, State and ZIP Co	de) (x)	9A. AMENDMENT OF SOLICITATION NO.			
ADVANCED TECHNOLOGIES AND LABORATORIES (ATL) Attn: JOU HWANG 555 QUINCE ORCHARD ROAD, SUITE 500 GAITHERSBURG MD 208781437			9B. DATED (SEE ITEM 11) x 10A. MODIFICATION OF CONTRACT/ORDER NO. DE-AC27-10RV15051 10B. DATED (SEE ITEM 13)			
CODE 827013467	FACILITY CODE		11/20/2009			
	11. THIS ITEM ON	LY APPLIES TO AMEN	DMENTS OF SOLICITATIONS			
Items 8 and 15, and returning consequence of separate letter or telegram which includes a reference THE PLACE DESIGNATED FOR THE RECEIPT OF virtue of this amendment you desire to change an office reference to the solicitation and this amendment, and 12. ACCOUNTING AND APPROPRIATION DATA (If reg.	e to the solicitation and OFFERS PRIOR TO TH or already submitted, so is received prior to the	amendment numbers. HE HOUR AND DATE Such change may be mate opening hour and date	SPECIFIED MAY RESULT IN REJECTION OF de by telegram or letter, provided each telegr specified.	T TO BE RECEIVED AT F YOUR OFFER If by		
ORP-14 FY15 Funding	quirea)	Net 1	ncrease:	\$1,000,000.00		
	CT/ORDER IS MODIFII H IN ITEM 14, PURSU/	ED TO REFLECT THE ANT TO THE AUTHOR	ADMINISTRATIVE CHANGES (such as char TY OF FAR 43.103(b).			
D. OTHER (Specify type of modification	• •					
X FAR 52.232-22, Limit	tation of Fu	nds (APR 19				
E. IMPORTANT: Contractor Sistematical in the purpose of this modification and appropriation information for further detail.	(Organized by UCF seation is obl	igate incre	g solicitation/contract subject matter where the nental funds and correct	feasible.) ct the accounting		
Payment: OR for ORP						
U.S. Department of Energy Oak Ridge Financial Service	Center					
P.O. Box 4307						
Oak Ridge TN 37831 Fund: 01250 Appr Year: 2015	Allottee: 3	4 Report				
Entity: 421301 Object Class:		_				
Continued	. 20122 1109					
Except as provided herein, all terms and conditions of t	he document reference	d in Item 9 A or 10A, a	s heretofore changed, remains unchanged ar	nd in full force and effect.		
15A. NAME AND TITLE OF SIGNER (Type or print)		1	avid R. Garcia			
15B. CONTRACTOR/OFFEROR	15C.		UNITED STATES OF AMERICA	16C. DATE SIGNED		
			LIM .	07/29/2015		
(Signature of person authorized to sign)			(Signature of Contracting Officer)	STANDARD FORM 20 (PEV 40 P2)		

NSN 7540-01-152-8070 Previous edition unusable STANDARD FORM 30 (REV. 10-83) Prescribed by GSA FAR (48 CFR) 53.243
 CONTINUATION SHEET
 REFERENCE NO. OF DOCUMENT BEING CONTINUED
 PAGE
 OF

 DE-AC27-10RV15051/0126
 2
 4

NAME OF OFFEROR OR CONTRACTOR

ADVANCED TECHNOLOGIES AND LABORATORIES (ATL) INTERNATIONAL,

ГЕМ NO. (A)	Supplies/services (B)	QUANTITY (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT (F)
(4)	1110909 Project: 0001481 WFO: 0000000 Local Use:	10/	(2)	(5)	(1)
	0000000				
	FOB: Destination				
	Period of Performance: 01/03/2010 to 08/31/2015				
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				9)	
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	-				
	ε				
	6				
				11	
			1		
		1			
	5				

14. Description of Amendment/Modification Continued:

1. Section B.1, Type of Contract - Items Being Acquired, is revised to increase the obligated funds for Contract Line Item (CLIN) 11. CLIN 11 is increased by \$1,000,000.00, from \$0.00 to \$1,000,000.00. The total obligated funds is changed from \$68,824,229.27 to \$69,824,229.27. The change is as follows:

FROM:						
TOTAL FUNDS OBLIGATED						
CLIN Number	Description	Estimated Cost	Funds Obligated			
1	Contract Transition	\$99,214.53	\$99,214.53			
2	Analytical Services & Testing	\$23,862,646.20	\$ 22,282,996.39			
3	Analytical Services & Testing	\$12,846, 763.23	\$12,969,651.69			
4	Analytical Services & Testing	\$13,324,325.55	\$12,117,800.00			
5	Analytical Services & Testing	\$12,351,009.12	\$11,784,500.00			
6	PRC ARRA Analytical Services & Testing	\$5,151,769.65	\$5,211,754.60			
7	Analytical Services & Testing	\$ 2,966,717.83	\$3,120,000.00			
. 8	Analytical Services & Testing	\$1,008,732.14	\$123,312.06			
9	Analytical Services & Testing	\$1,022,954.72	\$1,035,000.00			
10	Analytical Services & Testing	\$1,034,804.81	\$80,000.00			
11	Analytical Services & Testing	\$1,832,693.12	\$0			
	TOTAL	\$73,668,937.78	\$ 68,824,229.27			

TO:

10:						
TOTAL FUNDS OBLIGATED						
CLIN	Description	Estimated Cost	Funds Obligated			
Number	Description	\$99,214.53	\$99,214.53			
1	Contract Transition					
2	Analytical Services & Testing	\$23,862,646.20	\$ 22,282,996.39			
3	Analytical Services & Testing	\$12,846, 763.23	\$12,969,651.69			
4	Analytical Services & Testing	\$13,324,325.55	\$12,117,800.00			
5	Analytical Services & Testing	\$12,351,009.12	\$11,784,500.00			
6	PRC ARRA Analytical Services & Testing	\$5,151,769.65	\$5,211,754.60			
7	Analytical Services & Testing	\$ 2,966,717.83	\$3,120,000.00			
8	Analytical Services & Testing	\$1,008,732.14	\$123,312.06			
9	Analytical Services & Testing	\$1,022,954.72	\$1,035,000.00			
10	Analytical Services & Testing	\$1,034,804.81	\$80,000.00			

11	Analytical Services & Testing	\$1,832,693.12	\$1,000,000.00
	TOTAL	\$75,501,630.90	\$ 69,824,229.27

*Funds obligated are reflected differently in STRIPES for CLINs 2 and 4 due to error on modification 082 however the total amount of obligated funds for the contract are the same. Estimated Costs on the table exclude estimated fee.

- 2. Corrected the Total Funds Obligated table in Contract Section B, Supplies or Services and Prices/Costs, to correct Total Estimated Cost from \$73,668,937.78 to \$75,501,630.90 as shown in the tables above.
- 3. Update the table in Contract Section B, Supplies or Services and Prices/Costs, B.1(j), Funds Obligated to CLIN 10, Contract Extension Option Period III, to correct the accounting and appropriation data for modification 125. The change is as follows:

FROM:

I'IVOIVI.		
Modification No.	Accounting and Appropriation Data	Obligation Amount*
125	01250 2015 34 421601 25422 1111549 0001481 0000000	\$80,000.00
	0000000	
Total		\$ 80,000.00

TO:

Modification No.	Accounting and Appropriation Data	Obligation Amount*
125	01250 2015 34 421601 25102 1111549 0001520 0000000	\$80,000.00
	0421399	
Total		\$ 80,000.00

4. Update the table in Contract Section B, Supplies or Services and Prices/Costs, B.1(k), Funds Obligated to CLIN 11, Contract Extension, to increase the obligated funds in the amount of \$1,000,000.00. The change is as follows:

FROM:

TILOMI.		T =
Modification No.	Accounting and Appropriation Data	Obligation Amount*
THE CONTROL OF THE CO	<u> </u>	\$
Total		\$

TO:

101		
Modification No.	Accounting and Appropriation Data	Obligation Amount*
126	01250 2015 34 421301 25422 1110909 0001481 0000000 0000000	\$1,000,000.00
Total		\$1,000,000.00

All other terms and conditions remain unchanged.

Attachment DE-AC27-10RV15051 MODIFICATION 126

Replacement Pages

(Total: 5, including this Cover Page)

• Section B, Type of Contract – Items Being Acquired, Pages B-1, B-2, B-13 and B-14

SECTION B

SUPPLIES OR SERVICES AND PRICES/COSTS

B.1 TYPE OF CONTRACT – ITEMS BEING ACQUIRED

This is a cost-plus-award-fee type contract for analytical services and testing at the 222-S Laboratory on the Hanford Site. The contractor shall furnish all personnel, facilities, equipment, material, supplies, and services (except as may be expressly set forth in this contract as furnished by the government) and otherwise do all things necessary for, or incident to, the performance of work as described in Section C, Performance Work Statement. The total performance period includes a ninety (90) day transition period, two-year base period, three (3) 1-year option periods, three (3)-month base period extension, and three (3) 1-month extension option periods as shown below in the following individual Contract Line Items (CLINs):

TOTAL ESTIMATED CONTRACT COST						
Estimated Cost Estimated For						
CLIN Number	Description					
1	Contract Transition	\$99,214.53	N/A			
2	Analytical Services & Testing	\$23,862,646.20	\$1,730,762.28			
3	Analytical Services & Testing	\$12,846,763.23	\$929,161.06			
4	Analytical Services & Testing	\$13,324,325.55	\$961,635.30			
5	Analytical Services & Testing	\$12,351,009.12	\$895,449.78			
	PRC ARRA Analytical Services &	\$5,151,769.65	\$334,374.00			
6	Testing					
7	Analytical Services & Testing	\$2,966,717.83	\$222,503.84			
8	Analytical Services & Testing	\$1,008,732.14	\$75,654.91			
9	Analytical Services & Testing	\$1,022,954.72	\$76,721.60			
10	Analytical Services & Testing	\$1,034,804.81	\$77,610.36			
11	Analytical Services & Testing	\$1,832,693.12	\$137,451.99			
	TOTAL	\$ 75,501,630.90	\$ 5,441,325.12			
TECC (ESTI	MATED COST & ESTIMATED FEE)	\$ 80,942,956.02				

TOTAL FUNDS OBLIGATED						
CLIN Number	Description	Estimated Cost	Funds Obligated \$99,214.53			
1	Contract Transition	\$99,214.53 \$23,862,646.20	\$ 22,282,996.39			
2	Analytical Services & Testing	\$12,846, 763.23	\$12,969,651.69			
3	Analytical Services & Testing Analytical Services & Testing	\$13,324,325.55	\$12,117,800.00			
4	Analytical Services & Testing Analytical Services & Testing	\$12,351,009.12	\$11,784,500.00			
5	Allalytical Del vices & Testing	Ψ.=,55.,550				

6	PRC ARRA Analytical Services & Testing	\$5,151,769.65	\$5,211,754.60
7	Analytical Services & Testing	\$ 2,966,717.83	\$3,120,000.00
8	Analytical Services & Testing	\$1,008,732.14	\$123,312.06
9	Analytical Services & Testing	\$1,022,954.72	\$1,035,000.00
10	Analytical Services & Testing	\$1,034,804.81	\$80,000.00
11	Analytical Services & Testing	\$1,832,693.12	\$1,000,000.00
	TOTAL	\$75,501,630.90	\$ 69,824,229.27

CONTRACT TRANSITION:

CLIN Number	Description	Estimated Cost	
1	Contract Transition	\$99,214.53	

CLIN 01 Description:

The performance of CLIN 01 includes the total estimated costs for the contract transition period stated in Section F.1. There is no base or award fee available for this CLIN.

Funds Obligated to CLIN 01:

Modification No	Accounting and Appropriation Data	Obligated Amount*
N/A	01250 2010 34 421301 25200 1110909 0001481 0000000 0000000 000000	\$99,214.53

^{*} Subject to Section I Clause FAR 52.232-22 entitled, *Limitation of Funds (APR 1984)*, the CLIN 01 value is estimated to be no more than \$99,214.53. The cumulative amount identified in this column is the total amount presently available for payment under this CLIN.

(b) **BASE PERIOD**:

CLIN Number	Description	Estimated Cost	
	Analytical Services & Testing	\$23,862,646.20	

CLIN 02 Description:

The performance of CLIN 02 includes the total estimated costs for the performance period stated in Section F.1 and the total award fee that can be earned (less any adjustment made in accordance with Section B Clause *DEAR 952.223-77 Conditional Payment of Fee* and Section H Clause *Key Personnel*).

The total available award fee for this CLIN is \$1,730,762.28. There is no base fee for this CLIN. The award fee for this CLIN shall be awarded upon the unilateral

(j) CONTRACT EXTENSION OPTION PERIOD III

CLIN Number	Description	Estimated Cost	
	Analytical Services & Testing	\$1,034,804.81	

CLIN 10 Description:

The performance of CLIN 10 includes the total estimated costs for the performance period stated in Section F.1 and the total award fee that can be earned (less any adjustment made in accordance with Section B Clause *DEAR 952.223-77 Conditional Payment of Fee* and Section H Clause *Key Personnel*).

The total available award fee for this CLIN is \$77,610.36. There is no base fee for this CLIN. The award fee for this CLIN shall be awarded upon the unilateral determination of DOE's fee determination official (FDO) that an award fee has been earned. The unilateral decision is made solely at the discretion of the government. This determination shall be based upon the FDO's evaluation of the Contractor's performance, as measured against the evaluation criteria set forth in the award fee plan. Provisional payment of a proportional monthly amount equivalent of an amount up to 50% of the available award fee for this CLIN may be permitted.

Immediately upon the FDO's final determination of the award fee for the evaluation period, the Contractor may invoice any fee amount not previously paid or must repay any excess amount paid. Any unearned award fee from this CLIN shall not be eligible to be earned in any other CLINs.

Funds Obligated to CLIN 10:

Modification No.	Accounting and Appropriation Data	Obligation Amount*
125	01250 2015 34 421601 25102 1111549 0001520 0000000	\$80,000.00
125	0421399	
Total	5	\$ 80,000.00

^{*} Subject to Section I Clause FAR 52.232-22 entitled, *Limitation of Funds (APR 1984)*, the CLIN 10 value is estimated to be no more than \$ 1,112,415.17 (including Award Fee). The cumulative amount identified in this column is the total amount presently available for payment under this CLIN. It is estimated this amount will cover performance through *July 2, 2015*.

The contractor shall not incur any costs in excess of this amount.

(k) **CONTRACT EXTENSION**

CLIN Number	Description	Estimated Cost
	Analytical Services & Testing	\$1,832,693.12

CLIN 11 Description:

The performance of CLIN 11 includes the total estimated costs for the performance period stated in Section F.1 and the total award fee that can be earned (less any adjustment made in accordance with Section B Clause *DEAR 952.223-77 Conditional Payment of Fee* and Section H Clause *Key Personnel*).

The total available award fee for this CLIN is \$137,451.99. There is no base fee for this CLIN. The award fee for this CLIN shall be awarded upon the unilateral determination of DOE's fee determination official (FDO) that an award fee has been earned. The unilateral decision is made solely at the discretion of the government. This determination shall be based upon the FDO's evaluation of the Contractor's performance, as measured against the evaluation criteria set forth in the award fee plan. Provisional payment of a proportional monthly amount equivalent of an amount up to 50% of the available award fee for this CLIN may be permitted.

Immediately upon the FDO's final determination of the award fee for the evaluation period, the Contractor may invoice any fee amount not previously paid or must repay any excess amount paid. Any unearned award fee from this CLIN shall not be eligible to be earned in any other CLINs.

Funds Obligated to CLIN 11:

Modification No.	Accounting and Appropriation Data 01250 2015 34 421301 25422 1110909 0001481 0000000 0000000	Obligation Amount* \$1,000,000.00
Total		\$1,000,000.00

* Subject to Section I Clause FAR 52.232-22 entitled, *Limitation of Funds (APR 1984)*, the CLIN 11 value is estimated to be no more than \$ 1,970,145.11 (including Award Fee). The cumulative amount identified in this column is the total amount presently available for payment under this CLIN. It is estimated this amount will cover performance through *August 31, 2015.*

The contractor shall not incur any costs in excess of this amount.

B.2 DEAR 952.223-77 - CONDITIONAL PAYMENT OF FEE, PROFIT, OR INCENTIVE (JAN 2004)

(a) General.

(1) The payment of fee or profit (i.e., award fee, fixed fee, and incentive fee or profit) under this contract is dependent upon the contractor's compliance with the terms and conditions of this contract relating to the protection of worker safety and health (WS&H), including compliance with applicable law, regulation, and DOE directives. The term "contractor" as used in this clause to address failure to comply shall mean "contractor or contractor employee."